Application No. 10/718,393

Amendment Dated: September 25, 2007 Reply to Office Action of: June 25, 2007

This listing of claims will replace all prior versions, and listings, of claims in the application:

## Listing of Claims:

- 1. (Previously Presented) A device for mixing and dispensing multicomponent compositions with a cartridge with at least two cylindrical chambers
  arranged in parallel for receiving the components and in each case a plunger for
  discharging the components, the chambers having outlet openings which are
  covered by a cap, which has an outlet tube enclosing a mixing helix, the cap is
  moved from a position closing the outlet openings into a position releasing them,
  wherein the cap is moved into the open position by the pressure of the
  components while said components are being discharged and a transverse wall
  which extends toward the cap and on which the mixing helix is fitted is provided
  on the cartridge between the outlet openings.
- 2. (Original) The device as claimed in claim 1, wherein the cap is rotatable with respect to the cartridge and in the closed state encloses the transverse wall in such a way that this turning movement is prevented.
- 3. (Original) The device as claimed in claim 1, wherein the mixing helix is flexible.

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- 4. (Original) The device as claimed in claim 1, comprising latching means for the closed and open positions.
- 5. (Original) The device as claimed in claim 4, wherein the latching means for the open position has a greater holding force than the latching means for the closed position.
- 6. (Original) The device as claimed in claim 4, wherein the latching means for the open position is a snap-action latching means, which provides a greater force of resistance opposing a further opening movement of the cap than a closing movement.
- 7. (Original) The device as claimed in claim 1, wherein there are two chambers.
- 8. (Cancelled)
- 9. (Cancelled)
- 10. (Cancelled)
- 11. (Cancelled)

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- 12. (Cancelled)
- 13. (Cancelled)
- 14. (Original) The device as claimed in claim 2, wherein the mixing helix is flexible.
- 15. (Original) The device as claimed in claim 2, comprising latching means for the closed and open positions.
- 16. (Original) The device as claimed in claim 3, comprising latching means for the closed and open positions.
- 17. (Original) The device as claimed in claim 5, wherein the latching means for the open position is a snap-action latching means, which provides a greater force of resistance opposing a further opening movement of the cap than a closing movement.
- 18. (Original) The device as claimed in claim 2, wherein there are two chambers.

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- 19. (Original) The device as claimed in claim 3, wherein there are two chambers.
- 20. (Original) The device as claimed in claim 4, wherein there are two chambers.
- 21. (Currently Amended) A device for mixing and dispensing multi-component compositions comprising:
- a cartridge with at least two cylindrical chambers arranged in parallel, each having a plunger and an outlet opening;
  - a transverse wall disposed between said outlet openings;
- a movable cap having an outlet tube, said cap being movable between a closed position to an open position; and
  - a mixing helix disposed within said outlet tube,

wherein said mixing helix is fastened to said transverse wall and is not detachably removable therefrom independently of said cap.

- 22. (Previously Presented) The device as claimed in claim 1, and further comprising using said device in dental applications.
- 23. (Previously Presented) The device as claimed in claim 21, and further comprising using said device in dental applications.